

ABSTRACT

A system and method for acoustical communication, in which an eyeglass frame includes at least one directionally dependent microphone for capturing voice signals of a user and a communication device for signal transmission to external electronic devices, so that the directional dependence of the at least one microphone is user-specifically adjustable in an adaptive way. The directionally dependent microphones can be implemented as microphone arrays and/or in MEMS technology, and contact microphones can be used.